PTO/SB/80 (01-06)
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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO I hereby revoke all previous powers of attorney given in the application identified in the attached statements under 37 CFR 3.73(b) which statements have been prepared by the practitioners associated with Customer Number 07278 with the Assignee's authorization. I hereby appoint: Practitioners associated with the Customer Number: 07278 Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used): Registration Number Registration Number Name Name as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b). Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to: X The address associated with Customer Number: 07278 Firm or Individual Name Address Ziρ State Email Telephone Country Assignee Name and Address: Outotec Oyl, Rilhitontuntie 7, 02200 Espoo, Finland A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practilloners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed. SIGNATURE of Assignee of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee Date February 19, 2009 Signature Name Telephone + 358 - 2052 921 Maria Lahonen

Title

Manager - IPR

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		Application Number			10/576,407-Conf.#5417			
POWER OF ATTORNEY and		Filing Date			June 19, 2007			
		First N	First Named Inventor		Karsten Hoffhaus			
			Pipe Segment for a Transfer Line for					
CORRESPONDENCE ADDRESS		Title	Trans	porting Ho	ing Hot Particulate Material			
INDICATION FORM		Art Unit			3754			
		Examiner Name			Not Yet Assigned			
			y Docket N	o. 2094	20941/0211443-US0			
I hereby revoke all previous powers of attorney given in the above-identified application.								
I hereby appoint:								
X Practitioners associated with the Customer Number: 07278								
Practitioner(s) named below:								
Registration						Registra		
Name Numb				Name			ir	
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*								
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H								
X Assignee of record of 50% interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
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Signature				Date	/2	2/2/09		
Name MALCOUNT COWIN				Telephon		48 3/8	7.3/	
Title and Company AUTHORISED SIGNATORY of TECHNOLOGICAL DESCRICES OTY LT.D.								
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
X *Total of 2 forms are submitted.								